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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER SMAR003

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
	TIONAL APPLICATION NO. IB2003/005025	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	1					
	INVENTION	November 10, 2003	November 27, 2002	┥					
St	eerable Drill Bit NT(S) FOR DO/EO/US	Arrangement		4					
	troud, et al.								
Applicant	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	/US) the following items and other information:]					
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X	The US has been elected (Article 31).		•						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. X is attached hereto (required	only if not communicated by the Internation	al Bureau).						
	b. has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. Las been previously submit	tted under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (requi	red only if not communicated by the Interna	ional Bureau).						
	b. have been communicated	by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. LXI have not been made and v	will not be made.							
8.		e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT						
Items	11 to 20 below concern document(s) or information included:		1					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.	1					
13. X	A preliminary amendment.								
14.	An Application Data Sheet under 37 (DFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change of	address letter.		-					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. 📖		ge translation of the international application							
20. 🗷	Other items or information: Poste	card, Certificate of	Mailing, Copycof Int. Sea	rch Tror					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the Report USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	TON NO. (if known ノムマんん	, see 37 CFR 1.5	international A	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER SMAR 0 0 3		
The foll	ollowing fees have been submitted			····	CALCULATIONS PTO USE ONLY		
	3			\$300	\$300.00	FIO OSE ONEI	
22. 🔀 Exan If International p PCT Article 3:	nination fee reliminary examina 3(1)-(4)	ation report prepa	ared by USPTO and all claims	s satisfy provisions of	\$200.00		
Search fee (37 C International Sea	rch fee IFR 1.445(a)(2)) ha Inal Searching Aut Irch Report prepar Ins	\$400.00					
	TOTAL OF 21, 22	\$900.00					
sequence lis	e for specification sting or computer p 250 for each addit	excluding					
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE			
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	30.00 for furnishing late (37 CFR 1.492		aration later than 30 months t	from the earliest	\$130.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	14	- 20 =	0	x \$ 50	\$		
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	•			SUBTOTAL =	\$1030.00		
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a. A chec	k in the amount of	\$ 1030.0	00 to cover the ab	ove fees is enclosed.			
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			CFR 1.495 has not been me	et, a petition to revive	(37 CFR 1.137(a) or (b)) must be filed	
_	RESPONDENCE		· -	Mot,	1. 2011		
Mark A. Oathout SIGNATURE							
3701 Kirby Dr., Ste. 960 Mark Al Oathout							
Houston	Houston, Texas 77098						
		33,7					
				REGISTRATION	ON NUMBER		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No.: SMAR003)

TITLE STEERABLE DRILL BIT ARRANGEMENT

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